

## Incident Status Summary (ICS-209)

1: Date <b>06/06/2011</b>	2: Time <b>1800</b>	3: Initial   Update   Final <b>        XX  </b>	4: Incident Number <b>NC-ALR-111006</b>	5: Incident Name <b>Pains Bay</b>		
6: Incident Kind <b>Wildfire (Full Suppression/Perimeter Control)</b>		7: Start Date Time <b>05/05/2011 1500</b>	8: Cause <b>Lightning</b>	9: Incident Commander <b>Reid Hildreth / John Howard</b>	10: Incident Command Organization <b>Type 2 Team</b>	11: State- Unit <b>NC- ALR</b>
12: County <b>Dare</b>	13: Latitude and Longitude Lat: <b>35° 35' 50"</b> Long: <b>75° 48' 1"</b> Ownership: <b>NC-ALR</b>		14: Short Location Description (in reference to nearest town): <b>Approx. 19 miles south of Manns Harbor, NC</b>			
15: Size/Area Involved <b>44,969 ACRES</b>	16: % Contained or MMA <b>75 Percent</b>	17: Expected Containment Date:	18: Line to Build	19: Estimated Costs to Date <b>\$7,723,232</b>	20: Declared Controlled Date: Time:	
21: Injuries this Reporting Period: <b>0</b>	22: Injuries to Date: <b>0</b>	23: Fatalities <b>0</b>	24: Structure Information			
			Type of Structure	# Threatened	# Damaged	# Destroyed
25: Threat to Human Life/Safety: Evacuation(s) in progress ---- No evacuation(s) imminent -- <b>XX</b> Potential future threat ----- No likely threat -----			Residence	<b>116</b>	<b>0</b>	<b>0</b>
			Commercial Property	<b>5</b>		
			Outbuilding/Other	<b>130</b>		<b>2</b>
26: Projected incident movement/spread 12, 24, 48, and 72 hour time frames: 12 hours: <b>Fire could spread to the west or nothwest if containment is lost</b> 24 hours: 48 hours: 72 hours:						
27: Values at Risk: include communities, critical infrastructure, natural and cultural resources in 12, 24, 48 and 72 hour time frames: 12 hours: <b>Natural resources including threatened and endangered species, Natural Heritage areas, and Department of Defense Land and infrastructure.</b> 24 hours: <b>If fire escapes on the east side, the community of Stumpy Point would be threatened.</b> 48 hours: 72 hours:						
28: Critical Resource Needs (amount, type, kind and number of operational periods () in priority order in 12, 24, 48, and 72 hour time frames): 12 hours: 24 hours: 48 hours: 72 hours:						
29: Major problems and concerns (control problems, social/political/economic concerns or impacts, etc.) Relate critical resources needs identified above to the Incident Action Plan. <b>Concerns related with potential impacts to coastal area tourism due to smoke and air</b>						

**quality across the Eastern portions of North Carolina. Concerns related to the continued safety of the Stumpy Point community. Difficulty with equipment operability when attempting direct attack. Sea breeze / local gradient winds that are difficult to forecast. Trees continue to fall due to burned out organic soil below the root base and the flooding of blocks. Heavy smoke problems along Hwy 264.**

30: Observed Weather for Current Operational Period Peak Gusts (mph): <b>12</b> Max. Temperature: <b>77</b> Wind Direction: <b>NE</b> Min. Relative Humidity: <b>54</b>	31: Fuels/Materials Involved: <b>4 Chaparral (6 Feet) Pocosin with intermixed Pond Pine</b>
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32: Today's observed fire behavior (leave blank for non-fire events):  
**Significant residual burning or organic soil and significant reburn within the fire perimeter**

33: Significant events today (closures, evacuations, significant progress made, etc.):  
**2 spot-overs that occurred yesterday during a burn-out operation are being mopped-up on Division Echo. Transition from Hildreth/Howard T2 IMT to Hendricks/Willis T2 IMT is ongoing.**

34: Forecasted Weather for next Operational Period Wind Speed (mph): <b>6 G 12</b> Temperature: <b>81</b> Wind Direction: <b>E</b> Relative Humidity: <b>55</b>	35: Estimated Control Date and Time:	36: Projected Final Size:	37: Estimated Final Cost:
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38: Actions planned for next operational period:  
**Complete 100 % mop-up on spot-overs on Div. Echo. Complete installation of the hardline irrigation on Division N. Continue to monitor and mop-up fire perimeters. Continue high volume lift pumping operation according to the Water Handling plan. Transfer of command from the Hildreth / Howard IMT to the Hendricks / Willis IMT will occur at 0700 hours tomorrow.**

- 39: For fire incidents, describe resistance to control in terms of:
1. Growth Potential - **Extreme**
  2. Difficulty of Terrain - **High**

40: Given the current constraints, when will the chosen management strategy succeed?  
**Unknown**

41: Projected demobilization start date:

42: Remarks:  
**In addition to the resources listed below, 32 high volume lift pumps, 3 USFWS flex tracs, 5 NCDNR flex tracs, 1 front end loader, 2 long reach excavators, 3 dump trucks, and 1 Geo boy (flex trac mower) are being used to assist with suppression efforts.**

43: Committed Resources (Supplemental Committed Resources follow the first block)

Agency	CRW1	CRW2	HEL1	HEL2	HEL3	ENGS	DOZR	WTDR	OVHD	Camp	Total
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	SR	ST	SR	ST	SR	SR	SR	SR	SR	ST	SR	ST	SR	SR	Crews	Personnel
WXW																
BIA																
USFS								1	2					25	1	38
NPS								1						4		7
OTHR																
FWS							2							32		34
ST									3	1	4		2	120		172
PRI					2									5		17
BLM																
Total	0	0	0	0	2	0	2	2	5	1	4		2	186	1	268

Total personnel by agency are listed in the first section of committed resources.

Agency	C215	C415	BMDR	TPL1	TPL2	TPL3	TPL4	VANS
	SR							
WXW								
BIA								
USFS								
NPS								
OTHR								
FWS								
ST								
PRI								
BLM								
Total	0	0	0	0	0	0	0	0

44: Cooperating and Assisting Agencies Not Listed Above:

**Dare County Emergency Management, NC State Highway Patrol, Dare County Fire Departments, Dare Bomb Range personnel, NC Baptist Men**

45: Prepared by:  
**Michael Cheek**

46: Approved by:  
**John Howard**

47: Sent to: **SACC / FAMWEB** by: **Cheek, SITL**  
Date: **06/06/2011** Time: **1900**